

## **List of Appendices**

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Appendix I
Data Collection Form For the Survey of OSADBU Files
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# Mentor-Protégé Agreement Status as of:\_\_\_\_\_ otate Source of information in right sidebar

	(Annotate Source of infor	rmation in righ	ıt sidebar)	
POC:		P	hone:	
DOC			hone:	
Credit Reimbursable	DoD Service/Agency/	OSD Co-op: _		
DoD Funding	g Provided: \$			
Termination—Date: _	Obligation Date:	Requested b	oy:	
A. Return on Investment:				
1. Protégé: (From beginning (optional) Employees at star (optional) Revenues at star Change in number of employees in protégé's gross in protégé gross in	art of agreement: t of agreement: oyees (protégé):			
change in provest a gross r	Subcontracts fr	rom mentor:		
	Oti	her Awards: _		
2. Mentor: Change in men SF295 at start of ag Most recent SF295: (optional) Subcontr	reement:	\$		
B. Technical Assistance P	rovided:			
В С	ı (e.g. classroom, OJT, etc.			
E.				

2. Describe use of HBCU/MI, PTAC, SBDC:
Name of Institution/Type of training:
A
в
C
C. Impact of the Mentor-Protégé Agreement:
1. Certifications Received:
A
В
2. Technical Capabilities Realized/Enhanced (e.g. specific technology transferred)
A
C.
3. Business Infrastructure Gained (e.g. new Deltek acctg system, strategic plan)
A
В
C
E
4. New Markets Realized (e.g. other Federal, commercial - be specific)
A
B
D. Other Information (e.g. loans, investments in the protégé):

Appendix II
List of 226 Mentor-Protégé Agreements Examined in Survey of OSADBU Files
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LIST OF 226 I	vientor-Protege Agreements	<u>Examined ir</u>	Survey	01 USA	DBU Files	5
Mentor	Protégé	Credit/ Reimbursable	Approval Date	End Date	Termination Date	Reason for Termination
Abacus Technology Corporation	COMNET Sciences Corporation	Reimbursable	2/14/96	12/31/98		
ABB Environmental Services, Inc.	Dycus, Inc.	Reimbursable	9/12/95	4/30/98		
ABB Environmental Services, Inc.	G&C Environmental Services	Reimbursable	9/29/97	9/30/00		
ABB Environmental Services, Inc.	Ivey Drilling Company	Reimbursable	12/9/97		7/20/95	For Cause
Allied Signal Technical Services	JHP Industrial Supply Co.	Credit-Only	7/23/93	6/3/95		
Andersen Consulting	Information Control Systems Corporation	Credit-Only	7/10/95	1/1/99		
ANSER	AGCS, Inc.	Reimbursable	3/31/97	3/31/00		
ANSER	Bridge Enterprises, Inc.	Credit-Only	9/21/95	9/21/96		
ANSER	VAIL Research & Technology Corp.	Reimbursable	3/31/97	3/31/00		
AT&T Business Communications Systems	Arrowhead Space and Telecommunications Services	Reimbursable	4/4/97	12/31/98		
AT&T Business Communications Systems	Automation Research Systems, Ltd.	Reimbursable	4/4/97	12/31/98		
AT&T Business Markets Division	NetCom Solutions, International (NSI)	Cooperative	7/3/97	12/31/98		
B.F. Goodrich Aerospace Simonds	Venntronix Corporation	Credit-Only	12/1/94	12/31/97		
Ball Aerospace Corporation Ball	Vista Computer Services, Inc.	Reimbursable	6/15/94	9/30/97		
Aerospace Systems Division	vista computer services, IIIC.	I cilibui sabie	0/15/94	3/30/9/		
BDM International, Inc.	Artel, Inc.	Reimbursable	2/14/97	12/31/98		
BDM International, Inc.	HCI Technologies, Inc.	Reimbursable	2/14/97	12/31/98		
BDM International, Inc.	Knowledge Connections, Inc.	Reimbursable	2/14/97	12/31/98		
		Reimbursable				
BDM International, Inc.	Mitchell Systems Corporation		2/14/97	12/31/98		
Bechtel Environmental, Inc.	Hong Environmental, Inc.	Credit-Only	5/12/95	3/31/97	24.12.2	<b>-</b> ./ / .
Bechtel Environmental, Inc.	Tuskegee Research Institute, Inc.	Credit-Only	5/12/95		8/1/96	Protégé pursuing other business
Bell Helicopter Textron, Inc.	Aurora Casting & Engineering, Inc.	Reimbursable	10/3/94	12/31/96		
Bell Helicopter Textron, Inc.	Manufacturing Development, Inc.	Reimbursable	12/9/93	9/30/96		
Bell Helicopter Textron, Inc.	Precise Hydraulics, Inc.	Reimbursable	9/12/95	3/30/99		
Bell Helicopter Textron, Inc.	Systems Research and Development, Corp. (SRDC)	Reimbursable	7/15/96	9/30/98		
Bionetics Corporation	The Write Place, Inc.	Credit-Only	6/16/97	9/30/99		
Boeing Defense and Space Group	Pyro Media	Reimbursable	6/4/93	9/30/96		
Boeing MTA Division	Aircraft Engineering Corp.	Reimbursable	8/2/95	9/30/96		
Boeing MTA Division	Mid-America Consulting Group	Reimbursable	8/29/95	9/30/99		
Booz-Allen & Hamilton, Inc.	Applied Quality Communications, Inc.	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	ComputerCraft Corporation (CCC)	Cooperative	8/31/93	5/1/94		
Booz-Allen & Hamilton, Inc.	Dynamic Resources, Inc.	Cooperative	8/31/93	9/30/96		
Booz-Allen & Hamilton, Inc.	Dynamic Resources, Inc.	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	Engineering Systems Consultants, Inc. (ESC)	Cooperative	8/31/93	9/30/96		
Booz-Allen & Hamilton, Inc.	Engineering Systems Consultants, Inc. (ESC)	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	FC Business Systems, Inc.	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	Hilton Systems, Inc. (HSI)	Cooperative	8/31/93	9/1/94		
Booz-Allen & Hamilton, Inc.	ICRC Energy, Inc.	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	Proxicom, Inc.	Reimbursable	2/14/97	12/31/98		
Booz-Allen & Hamilton, Inc.	Proxicom, Inc.	Cooperative	4/15/95	9/30/96		
Booz-Allen & Hamilton, Inc.	Unisource Systems, Inc.	Cooperative	1/31/95	9/30/96		
Borg-Warner Protective Service	AeroTech Service, Inc.	Credit-Only	2/9/95	9/30/99		
Brown & Root Environmental	MELE Associates, Inc.	Credit-Only	7/10/95			Protégé pursuing other business and found another mentor
Century Technologies, Inc.	Strategic Integrated Technologies, Inc.	Credit-Only	7/28/97	9/30/99		
(CENTECH)	(SIT)					
(CENTECH) Childers	(SIT) Federal Constructors, Inc.	Credit-Only	9/29/97	9/30/99		

LIST OF ZZO IVIEFIT	<u>or-Protege Agreements Exar</u>			12ADRC		
Mentor	Protégé	Credit/ Reimbursable	Approval Date	End Date	Termination Date	Reason for Termination
Coleman Research Corporation	EDM Technologies, Inc.	Reimbursable	7/7/97	7/7/00		
Computer Sciences Corporation (CSC)	Data Networks Corporation	Reimbursable	4/4/97	12/31/98		
Computer Sciences Corporation (CSC)	Executive Security & Engineering Technologies, Inc. (ESET)	Reimbursable	4/4/97	12/31/98		
Computer Sciences Raytheon (CSR)	Data Voice, Inc.	Credit-Only	6/27/97	9/30/99		
Dames & Moore, Inc.	Montemayor, Inc.	Credit-Only	10/17/95	10/24/97		
Dames & Moore, Inc.	PRAD Group, Inc.	Credit-Only	10/17/95	9/30/99		
Dames & Moore, Inc.	TapanAm Associates, Inc.	Credit-Only	9/15/95	9/30/00		
Digital Equipment Corp.	New Venture Technology Corporation	Credit-Only	10/20/92	9/1/95		
Digital Equipment Corp.	Springboard Technology Corp.	Credit-Only	2/8/94	2/8/97		
Dow Environmental	Dallas Minority Abatement Division	Reimbursable	7/17/96		1/6/97	Protégé went out of business before agreement was finalized
Dynamic Concepts,Inc. (DCI)	Bridge Enterprises, Inc.	Reimbursable	8/8/97	9/30/99		
Earth Tech, Inc.	Entech, Inc.	Reimbursable	1/24/95	9/30/00		
Earth Tech, Inc.	Jones Technologies, Inc.	Reimbursable	1/24/95	9/30/00		
Earth Tech, Inc.	Research Management Consultants, Inc.	Reimbursable	1/24/95	9/30/00		
Earth Tech, Inc.	Sol Engineering, Inc.	Reimbursable	1/24/95	9/30/00		
Earth Tech, Inc.	TN & Associates, Inc.	Reimbursable	1/24/95	9/30/00		
Eastman Kodak Co.	Chahta Enterprises	Credit-Only	2/11/98	9/30/00		
Eastman Kodak Co.	McDonald Technologies International, Inc.	Credit-Only	1/24/95	9/30/00		
EG&G, Inc. Florida	Foothill Engineering Consultants, Inc.	Credit-Only	3/23/95	9/30/99		
Electronic Data Systems Corporation (EDS)	Authorization Systems, Inc. (ASI)	Reimbursable	5/23/97	12/31/98		
Electronic Warfare Associates, Inc.	Azimuth, Inc.	Cooperative	10/5/92	9/30/96		
Electronics and Space Corporation	Lee Ross and Associates	Reimbursable	9/3/92		1/11/96	Protégé out of business
Environmental Science & Engineering, Inc.	ETC Engineers, Inc.	Credit-Only	5/24/95	9/30/99		
Envisions	Management Support Technology, Inc.	Credit-Only	7/7/95		10/23/96	Mentor Bankrupt
ERM Program Management Company	Sounds & Creations, Inc.	Credit-Only	2/2/97	9/30/99		
FDC Technologies, Inc.	Ensure, Inc.	Reimbursable	6/19/97		9/19/97	Did not live up to Mentor-Protégé expectations
FDC Technologies, Inc.	Milvets Systems Technology, Inc.	Reimbursable	6/19/97	3/31/98	2/9/98	Did not live up to Mentor-Protégé expectations
FDC Technologies, Inc.	TranTech, Inc.	Reimbursable	6/19/97		2/9/98	Did not live up to Mentor-Protégé expectations
Fluor Daniel, Inc.	Bhate Environmental Associates, Inc.	Credit-Only	9/13/95	9/30/00		
Fluor Daniel, Inc.	Operational Technologies Corporation	Credit-Only	4/21/95			Due to local base closures protégé found new mentor to pursue new marketplace
Foster Wheeler Environmental Corp.	Ageiss Environmental Group	Cooperative	8/31/93	9/30/96		
Foster Wheeler Environmental Corp.	Clearwater Environmental, Inc.	Reimbursable	1/15/97	9/30/99		
Foster Wheeler Environmental Corp.	Desmear Systems, Inc.	Cooperative	8/31/93	9/30/96		
Foster Wheeler Environmental Corp.	Enviro/Consultants Group, Ltd.	Reimbursable	8/14/97	9/30/99		
Foster Wheeler Environmental Corp.	Merit Environmental Services, Inc.	Reimbursable	1/15/97	2,00,00	12/7/97	Gone out of
						business

LIST OF ZZO WICHT	<u>Oi-Frolege Agreements Exar</u>			JOHDDC		
Mentor	Protégé	Credit/ Reimbursable	Approval Date	End Date	Termination Date	Reason for Termination
Foster Wheeler Environmental Corp.	Nobis Engineering, Inc.	Cooperative	8/13/93	9/30/96	24.0	
	3 11 3,					
Foster Wheeler Environmental Corp.	Nobis Engineering, Inc.	Reimbursable	1/15/97	7/16/97		
Foster Wheeler Environmental Corp.	The Kevric Company, Inc.	Cooperative	8/31/93	9/30/96		
Foster Wheeler Environmental Corp.	The Kevric Company, Inc.	Reimbursable	1/15/97	7/15/00		
Foster Wheeler Environmental Corp.	Zambrana Engineering, Inc.	Cooperative	8/31/93	9/30/96		
Foster Wheeler Environmental Corp.	Zambrana Engineering, Inc.	Reimbursable	1/15/97	9/30/99		
GDE Systems	Technetics, Inc.	Credit-Only	11/7/94	9/30/96		
GE Aircraft Engines	Andrews Laser Works Corporation	Reimbursable	12/10/92	11/30/97		
GE Aircraft Engines	Ferco Tech	Reimbursable	1/12/93	1/12/98		
GRC International, Inc.	MELE Associates, Inc.	Reimbursable	2/14/97	12/31/98		
GRC International, Inc.	SoBran	Reimbursable	7/2/97	12/31/98		
Harding Lawson Associates	Ageiss Environmental Group	Credit-Only	8/8/95	9/30/98		
Harding Lawson Associates	LEE & RO Consulting Engineers, Inc.	Credit-Only	8/8/95	9/30/98	0/4.4/00	Duetémé farmal
Harding Lawson Associates	Research Management Consultants, Inc.	Credit-Only	8/8/95		2/14/96	Protégé found another mentor in reimbursed program
Hensel Phelps Construction, Inc.	Dominion Services, Inc.	Credit-Only	3/22/95		1/9/97	Mutually failed to realize any contract opportunities through DoD
Herman Miller, Inc.	Quality Technical Services, Inc.	Credit-Only	7/23/97	9/30/99		
Honeywell Military Avionics	K-W Products, Inc.	Credit-Only	10/11/95	8/17/97		
Hughes Aircraft Company Missle Systems	Summa Technology, Inc.	Reimbursable	7/26/94	5/28/99		
Hughes Aircraft Company Surface Ship Systems Division	Kuchera Defense Systems	Reimbursable	5/12/94	N/A		
Hughes Electronics Corporation	Management & Technology Association, Inc. (MTA)	Reimbursable	10/24/95		5/24/97	Slow funding, lack of technical assistance
IBM Global Government Industry	ABF Enterprises, Inc.	Reimbursable	7/3/97	12/31/98		
IBM Global Government Industry	Advance Computer Services (ACS)	Reimbursable	7/3/97	12/31/98		
IBM Global Government Industry	Computer Consultant Operation Specialist (CC-OPS)	Reimbursable	9/29/97	12/31/98		
IBM Global Government Industry	Correa Enterprises, Inc. (CEI)	Reimbursable	7/3/97	12/31/98		
IBM Global Government Industry	Dynamic Technology Systems	Reimbursable	7/3/97	12/31/98		
IBM Global Government Industry	Management Support Technology, Inc. (MSTI)	Reimbursable	7/3/97	12/31/98		
ICF Kaiser	Engineering Technologies Associates, Inc.	Credit-Only	8/8/95	6/14/98		
Information Specturm, Inc.	Sierra Management & Technologies, Inc.	Credit-Only	3/24/97	9/30/99		
International Technology Corporation	Pedro Panzardi & Associates	Reimbursable	12/9/94	4/9/97		
Jacobs Engineering Group, Inc.	Adams-Brown Services, Inc.	Credit-Only	10/24/95		1/11/96	Agreement was contingent on contract award that was not received and terminated
Jacobs Engineering Group, Inc.	Aguirre Engineers, Inc.	Credit-Only	10/17/95	9/22/00		
Jacobs Engineering Group, Inc.	E2 Consulting Engineers, Inc.	Credit-Only	9/1/95	9/20/96		Agreement was contingent on award that was not received by mentor and so expired
Jacobs Engineering Group, Inc.	Scientific Sales, Inc. (SSI)	Credit-Only	9/1/95	12/31/00		
Johnson Controls, Inc.	Norcor Technologies	Credit-Only	11/2/94	11/2/99		
Law Engineering and Environmental Services, Inc.	HydroGeoLogic, Inc.	Reimbursable	4/3/97	6/30/99		
Law Engineering and Environmental Services, Inc.	MITKEM Corporation	Reimbursable	7/10/97	9/30/99		
Law Engineering and Environmental Services, Inc.	Omega Environmental, Inc.	Reimbursable	6/30/94	3/29/97		
Levine-Fricke-Recon, Inc.	Compliance and Closure, Inc.	Credit-Only	12/23/96	9/30/99		
Levine-Fricke-Recon, Inc.	EnviroSystems Group	Credit-Only	12/23/96	9/30/99		

LIST OF 220 MEHR	<u>or-Protege Agreements Exar</u>			JOADBU		
Mentor	Protégé	Credit/ Reimbursable	Approval Date	End Date	Termination Date	Reason for Termination
Levine-Fricke-Recon, Inc.	The Ellington Group, Inc.	Credit-Only	12/23/96	9/30/99	Date	Termination
Lockheed Martin	Standard Technology, Inc.	Credit-Only	4/18/97	12/21/01		
Lockheed Martin Aeronautical	C.A. Spalding	Reimbursable	5/6/94	5/6/97		
Systems	C.A. Spaiding	ixellibui sable	3/0/34	3/0/3/		
Lockheed Martin Aeronautical Systems	Enginetics	Reimbursable	11/19/93	12/31/95		
Lockheed Martin Automation Systems	End to End, Inc.	Reimbursable	7/23/93	12/31/97		
Lockheed Martin Automation Systems	Industrial Data Link Corporation	Reimbursable	10/26/95	12/6/97		
Lockheed Martin Electronics and Missiles Systems	Atlas Engineering	Reimbursable	2/7/94		7/31/97	State foreclosed on protégé
Lockheed Martin Electronics and Missiles Systems	T/J Technologies, Inc.	Reimbursable	8/28/97	2/28/99		
Lockheed Martin Electronics and Missiles Systems	TLC Precision Wafer Tech, Inc.	Reimbursable	10/7/93	9/30/98		
Lockheed Martin Federal Systems Manassas	A&T Systems	Reimbursable	8/17/94	9/30/99		
Lockheed Martin Federal Systems Manassas	Garcia Consulting, Inc. (GCI)	Reimbursable	8/17/94	9/30/99		
Lockheed Martin Federal Systems Manassas	LTS Corporation	Reimbursable	8/17/94	9/30/99		
Lockheed Martin Federal Systems Owego	S&W Innovative Solutions	Reimbursable	5/12/94	5/12/97		
Lockheed Martin Government Electronics Systems	Pioneer Machine & Tooling Co.	Reimbursable	12/27/93	1/1/97		
Lockheed Martin Information Support Services	MICAH Systems, Inc.	Reimbursable	6/19/97		12/31/97	Phase II not continued due to change in SDB status
Lockheed Martin Ocean Radar and Sensor Systems	Digicomp Research Corp.	Reimbursable	5/6/94	12/30/96		
Lockheed Martin Space and Range Systems	P&L Electric Incorporated	Reimbursable	9/14/95		10/17/96	Conflict with business plan, wrong contract
Lockheed Martin Vought Systems Corporation	Técnico Corporation	Reimbursable	1/24/95	5/1/02		
ManTech International Corp.	Evans Engineering	Reimbursable	1/16/97	9/27/99		
ManTech International Corp.	MCSI Technologies, Inc.	Credit-Only	11/7/94	3/31/99		
ManTech International Corp. Advanced Systems	Marada Corporation	Credit-Only	2/1/95	3/31/99		
ManTech International Corp. Engineering and Systems Support Group	Avion Technologies, Inc.	Credit-Only	12/1/94	6/30/99		
Maytag Aircraft Corporation	MCDS, Inc.	Credit-Only	9/5/97	9/30/99		
McDonnell Douglas Aerospace Hazelwood	General Technology Corporation	Reimbursable	10/24/95	10/18/97		
McDonnell Douglas Aerospace Huntington Beach	Aero-Fab Corporation	Credit-Only	9/13/95	9/13/00		
McDonnell Douglas Helicopter Division	Venture Aircraft Manufacturing Company	Credit-Only	4/8/94	2/1/96		
McDonnell Douglas Technologies Division	Technology Management, Inc.	Credit-Only	3/23/95	12/31/98		
MCI Telecommunications Corporation	Dynamic Cable Construction Co., Inc.	Credit-Only	9/30/95	9/30/98		
MCI Telecommunications Corporation	RMES Communications Incorporated	Credit-Only	5/2/97	9/30/99		
MCI Telecommunications Corporation	Ronson Communications & Information Systems L.C.	Credit-Only	9/15/95	9/30/99		
MCI Telecommunications Corporation	TEXCOM, Inc.	Credit-Only	9/20/95	9/30/99		
MEVATEC Corporation	Analytical Services, Inc.	Reimbursable	9/19/97	9/30/99		
Midwest Research Institute	Associated Technologists, Inc.	Credit-Only	10/16/96		5/24/97	Did not live up to protégé expectations, did not like work proposed

LIST OF ZZO IVIEFIT	<u>or-Protege Agreements Exar</u>			JOADDC		
Mantan	Duatémá	Credit/	Approval		Termination Date	Reason for Termination
Mentor	Protégé	Reimbursable	Date	End Date	Date	rermination
Montgomery Watson Americas, Inc.	Onsite Environmental Laboratories, Inc.	Reimbursable	7/3/97	9/30/99		
Maniana Kanalana Camanatian	Alliad Taskuslanı Cusun Ins	Con dit Code	7/00/04	0/20/00		
Morrison Knudsen Corporation	Allied Technology Group, Inc.	Credit-Only	7/28/94	9/30/00	0/04/07	NII
Morrison Knudsen Corporation	Burks/Butler Burks, Romero &	Credit-Only	5/3/94		3/31/97	No subcontracts
	Esposito					awarded;
						protégé/mentor in different businesses
						different businesses
Marriagn Knudgen Corneration	Environmental Chemical Corn	Cradit Only	10/11/95	9/30/00		
Morrison Knudsen Corporation  Morrison Knudsen Corporation	Environmental Chemical Corp.  Material Management Group, Inc.	Credit-Only Credit-Only	11/8/95	12/31/98		
·						
Morrison Knudsen Corporation	The Roybal Corporation	Credit-Only	5/3/94	12/31/96		
N.E.T. Federal, Inc.	GLS Associates, Inc.	Reimbursable	7/28/97	12/31/97		
NCR Government Systems	Diez Software Services, Inc.	Reimbursable	7/3/97	12/31/98		
Corporation						
NCR Government Systems	User Technology Associates, Inc.	Reimbursable	7/3/97	12/31/98		
Corporation	Vana Tashniy	Crodit Cala	40/47/05	0/00/00		
Newport News Shipbuilding	Xeno Technix	Credit-Only	10/17/95	9/30/00		
Northrop Grumman Corp.	KLI	Credit-Only	3/23/95	9/30/96		
Northrop Grumman Corp.	TDF Corporation	Credit-Only	3/23/95	9/30/96		
Northrop Grumman Corp. Aerospace	DFP Manufacturing Corp.	Reimbursable	3/9/95	9/30/97		
& Electronics Group	Valas Manufasturia a Callus	Daimhanachta	0/00/04	0/0/04		
Northrop Grumman Corp. Aerospace & Electronics Group	Valco Manufacturing Co., Inc.	Reimbursable	8/29/94	9/6/94		
Northrop Grumman Corp. Data	Pragmatics, Inc.	Reimbursable	4/15/97	12/31/98		
Systems & Services Division	Pragmatics, inc.	Reillibursable	4/15/97	12/31/90		
Northrop Grumman Corp. Huntsville	BEOWULF Corporation	Cooperative	8/13/93	9/30/96		
Engineering Center	BEOWEL Corporation	Соорогинго	0,10,00	0,00,00		
Northrop Grumman Corp. Huntsville	The ENSER Corporation	Reimbursable	8/31/93	9/30/96		
Engineering Center						
Northrop Grumman Corp. Military	Aero Chip, Inc.	Credit-Only	12/9/93	12/9/98		
Aircraft Systems Division	• *	,				
O'Brien & Gere Engineers, Inc.	Performance Consultants International,	Credit-Only	5/10/95	6/30/97		
	Inc.					
OHM Remediation Services	Anchorage Enterprises, Inc.	Reimbursable	1/27/95	7/27/99		
Corporation						
OHM Remediation Services	Deerinwater Environmental Services,	Reimbursable	3/24/95	3/31/97		
Corporation	Inc.		= 100 10 =		4.5.00	
OHM Remediation Services	G&C Environmental Services	Reimbursable	7/20/95		4/5/97	Lack of participation
Corporation						from mentor/ outstanding issues
						outstanding issues
			40/00/00	= / / / 0.0		
Olin Defense Systems	PCI	Credit-Only	10/20/93	5/1/96		
Olmos Construction, Inc.	Alamo Trucking, Inc.	Credit-Only	3/30/95		7/5/97	No Active agreement
						established, protégé
						is now out of
						business
			4			
Owens & Minor Medical, Inc.	Kerma Medical Products, Inc.	Credit-Only	10/17/95	10/17/97		
Parsons Engineering Science, Inc.	BAT Associates, Inc.	Credit-Only	10/17/95	9/24/00		_
Parsons Engineering Science, Inc.	Chugach Development Corporation	Credit-Only	7/13/95		2/5/96	Agreement was
		1				contingent on
		1				contract award that
		ļ				was not received
Pratt & Whitney Govt. Engines &	Alphatech Systems, Inc.	Reimbursable	3/9/95	9/30/97		
Space Propulsion		<u> </u>	_			
PRC Environmental Management, Inc.	Applied Physics and Chemistry	Reimbursable	5/22/97	N/A		
(PRC)	Laboratory (APCL)	D.:	F 100 15 -			
PRC Environmental Management, Inc.	RAM Environmental (RAM)	Reimbursable	5/22/97	N/A		
(PRC) PRC, Inc.	High Technology Solutions, Inc. (HTS)	Credit-Only	0/5/05		0/22/07	Lack of interest by
r ico, inc.	ingii reciniology solutions, inc. (HTS)	Credit-Only	9/5/95		9122197	Lack of interest by mentor
DDC Inc	Kanta Taabusalama III	Consults Control	015105	o IF Ic o		onto
PRC, Inc.	Karta Technology, Inc.	Credit-Only	9/5/95	9/5/96		
PRC, Inc.	KIRA, Inc.	Credit-Only	9/5/95	9/5/96	1	

List of 226 Ment	<u>or-Protégé Agreements Exar</u>	<u>minea in Su</u>	rvey of C	<u> JSADBU</u>	) Files (co	nta.)
Mentor	Protégé	Credit/ Reimbursable	Approval Date	End Date	Termination Date	Reason for Termination
PRC, Inc.	WGA, Inc.	Credit-Only	9/5/95	9/5/96		
Q.E.D. Systems, Inc.	LPI Technical Services	Reimbursable	11/6/96	9/30/99		
Q.E.D. Systems, Inc.	S3 Software Systems Standard Ltd. (S3)	Cooperative	9/8/92	9/15/96		
Raytheon Company Missle Systems Division	KW Microwave	Reimbursable	10/12/93	10/30/97		
Raytheon Company Missle Systems Division	LAU Technologies	Reimbursable	10/12/93	10/30/97		
Raytheon Company Missle Systems Division	Valley Enterprises	Reimbursable	10/12/93	7/31/97		
Raytheon Company Systems Group (TI Systems)	Balo Precision Parts	Reimbursable	8/30/94		9/30/96	Protégé no longer ar SDB
Raytheon Company Systems Group (TI Systems)	Minco Technology Labs, Inc.	Reimbursable	3/14/94	9/30/97		
Raytheon Company TI Systems	Choctaw Nation Finishing Company	Reimbursable	10/12/93	2/28/99		
RGI, Inc.	MacFadden Associates, Inc.	Credit-Only	10/10/96	9/30/99		
Rockwell International Corp.	Datamagnetics, Inc.	Credit-Only	4/15/94	9/30/96		
Rockwell International Corp. Autonetics Electronic Systems	Litronic Industries	Credit-Only	5/2/94	9/30/96		
SAIC Science Applications International Corporation	Quality Research, Inc.	Credit-Only	4/18/94	N/A		
SAIC Science Applications International Corporation	Science and Technology Corporation	Reimbursable	7/7/97	N/A		
SAIC Science Applications International Corporation AMSEC American Systems Engineering Corp.	ACS Systems & Engineering, Inc.	Credit-Only	12/9/94		11/20/95	Personal differences
SAIC Science Applications International Corporation AMSEC American Systems Engineering Corp.	Alliance Managment Systems, Inc.	Reimbursable	2/24/97	12/31/98		
SAIC Science Applications International Corporation AMSEC American Systems Engineering Corp.	International Technology, Inc. (ITI)	Credit-Only	10/13/95	9/30/00		
SAIC Science Applications International Corporation AMSEC American Systems Engineering Corp.	JAVIS Automation & Engineering, Inc.	Reimbursable	2/24/97	12/31/98		
SAIC Science Applications International Corporation Defense Analyses Group	Paradigm Technologies, Inc.	Credit-Only	10/18/94	4/15/97		
SAIC Science Applications International Corporation Defense Analyses Group	Strategic Resources, Inc. (SRI)	Reimbursable	8/14/97		5/13/98	No reason given
SAIC Science Applications International Corporation Engineering and Environmental Compliance Group	Advanced Integrated Management Services, Inc.	Cooperative	10/18/95	9/30/96		
SAIC Science Applications International Corporation Engineering and Environmental Compliance Group	American Technologies, Inc.	Cooperative	7/16/96	9/30/99		
SAIC Science Applications International Corporation Engineering and Environmental Compliance Group	ANEPTEK Corporation	Reimbursable	7/7/97	9/30/99		
SAIC Science Applications International Corporation Engineering and Environmental Compliance Group	Hydrovision, Inc.	Reimbursable	7/16/96	9/30/99		
SAIC Science Applications International Corporation Engineering and Environmental Compliance Group	VISTA Technology, Inc.	Reimbursable	7/16/96	9/30/99		

		Credit/	Approval		Termination	Reason for
Mentor	Protégé	Reimbursable	Date	End Date	Date	Termination
Sikorsky Aircraft Corporation A United Technologies Company	Bar-Pat Manufacturing Co., Inc.	Reimbursable	12/14/93			Protégé out of business due to foreign competition
Sikorsky Aircraft Corporation A United Technologies Company	Space-Craft Manufacturing, Inc.	Credit-Only	7/14/95	N/A		
Stewart & Stevenson Services, Inc. Tactical Vehicle Systems Division	Delta Enterprises (Electro National Corporation)	Reimbursable	9/14/95	6/30/98		
Stone & Webster Engineering Corporation	Webster Engineering Co., Inc.	Credit-Only	8/12/96	1/22/98		
Stone & Webster Engineering Corporation	Webster Engineering Co., Inc.	Reimbursable	1/23/98	9/30/00		
Sverdrup Technology Corp.	Analytical Services, Inc.	Credit-Only	6/5/96	2/13/97		
Sverdup Environmental, Inc.	Chugach Development Corporation	Credit-Only	11/27/96	9/30/99		
Timken	Ohio Tech Manufacturing & Distributors, Inc.	Credit-Only	10/27/94	10/27/99		
TRW Space & Electronics Group	Electronic Specialty Corp.	Reimbursable	2/14/97	9/30/99		
TRW Space & Electronics Group	Frontier Electronic Systems Corporations	Reimbursable	2/14/97	9/30/99		
TRW Space & Electronics Group	Luna Defense Systems	Credit-Only	6/16/94	6/16/98		
United Defense LPSTET	Sioux Manufacturing Corp.	Reimbursable	5/26/93	9/30/96		
Vought Aircraft Company A Subsidiary of Northrop Grumman	Witter Manufacturing, Inc.	Reimbursable	4/18/95	9/30/96		
Woodward-Clyde Federal Services	Natural Resources Consulting Engineers, Inc. (NRCE)	Credit-Only	8/25/94		1/13/97	Unhappy with level of subcontracting
Woodward-Clyde Federal Services	NFT, Inc.	Credit-Only	10/27/94	8/25/99		
WW Engineering & Science, Inc.	TN & Associates, Inc.	Credit-Only	5/4/94	9/30/94		

**Total Number of Records** 

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Appendix III
Type of Assistance Provided In 155 Mentor-Protégé Agreements
Page 28

<u>lentor</u>	Protégé	Type of Assistance provided to Protégé
bacus Technology Corporation	COMNET Sciences Corporation	Needs assessment
		Web site development
		Business marketing development
		HR assistance
		Security assistance
		DCAA audit assistance
BB Environmental Services	Dycus	Human resources management
		Quality assurance
		Project controls and scheduling
		Business development
		Financial management
llied Signal Technical Services	JHP Industrial Supply Co.	<ul> <li>Exposure to "cutting-edge technology"</li> <li>Marketing trips</li> </ul>
ndaraan Canaultina	Information Control Systems	a Mankating Cumpart
ndersen Consulting	Information Control Systems	Marketing Support
		Business Management Training     Facilities Training
		Engineering/Technical Training
		Legal and Contractual Support
		Pricing Techniques
NSER	Bridge Enterprises	Marketing Support
		Business Management Training
		Engineering/Technical Training
		Legal and Contractual Support
		Pricing Techniques
&T Business Markets Division	NetCom Solutions, International	Needs assessment
		Marketing support
		Strategic analysis/planning
		Offer management (teaming)
		Quality management training/assistance
all Aerospace Corporation Ball	Vista Computer Services	Spacecraft subsystems engineering services
DM International	Artel	Needs assessment
		Marketing—joint
		Business development
DM International	HCI Technologies	Needs assessment
		Business market research support
OM International	Knowledge Connections	Needs assessment
		Web site development
		Marketing
		Proposal development
DM International	Mitchell Systems Corporation	Needs assessment
		Business development
		Training on software development productivity
		SEI certification assistance
echtel Environmental	Hong Environmental	Skills in daily construction progress reporting
		Monthly management reporting
		Cost and Schedule development analysis
		Trend reporting
		Training in construction field supervision
ell Helicopter Textron	Aurora Casting & Engineering	Blueprint reading courses
		<ul> <li>Job costing and estimating assistance</li> </ul>
		Quality training
ell Helicopter Textron	Manufacturing Development	Job costing and estimating
ell Helicopter Textron	Manufacturing Development	Job costing and estimating     CNC operator training

Mentor	Protégé	Type of Assistance provided to Protégé
Bell Helicopter Textron	Precise Hydraulics	Production engineering
		• EDI
		• Design
		• Safety
		Quality control
Bell Helicopter Textron	Systems Research and Development	Training on Silicon Graphics workstation
		XPATCH software training
Boeing Defense and Space Group	Pyro Media	Schedule and shop order tracking
		Business Management Training
		Marketing skills
		Job costing and budget systems
		Material control and Storage
		Quality assurance
		CATIA workstation and training
		Tooling operations
		Quarterly audits
Boeing MTA Division	Mid-America Consulting Group	Electrical/avionics assistance
Boeing MTA Division	Aircraft Engineering Corp.	Quality training
		Cost-price analysis lectures
Booz-Allen & Hamilton	Proxicom	Business and technical assistance on management questions
		Employee qualification summary
Booz-Allen & Hamilton	Unisource Systems	Business infrastructure development
	555 G. (5.155	Training course development
		Project management training
Booz-Allen & Hamilton	Dynamic Resources	Business management, project management assistance
	2,	Assistance on level 2 SEI training
		• Quality training
		Evaluation of financial system
		Business and marketing training
Booz-Allen & Hamilton	ComputerCraft Corporation (CCC)	Marketing Support
	,	• Final drafts of corporate personnel job descriptions and corporate
		personnel appraisal system
Booz-Allen & Hamilton	Engineering Systems Consultants	Marketing Support
2002 / Morr & Franklion	Engineering Oyeleine Concultante	• Engineering training
		Business development
Booz-Allen & Hamilton	Engineering Systems Consultants	Marketing Support, joint marketing, market analysis, brochures
BOOZ AIICH & Hamilton	Engineering Oystems Consultants	• Engineering training
		Business development
		Needs assessment
		Strategic planning course
Booz-Allen & Hamilton	Hilton Systems (HSI)	Marketing Support
2002 Allen & Hammon	Timon dystems (10)	Business opportunity development
Booz-Allen & Hamilton	Applied Quality Communications	Needs assessment
DOOZ-ANGII & HAIIIIIIUII	Applied waality Collinidilications	Assessment of HR manual
		Strategic planning
		- Stategic plaining
Booz-Allen & Hamilton	Dynamic Resources	Needs assessment
		Business management, project management assistance
		Evaluation of financial system
		Quality assurance training
Booz-Allen & Hamilton	FC Business Systems	Needs assessment
		Review of HR manual
		Financial planning and pricing assistance
		Information on SEI certification process     Strategic planning session conducted

Type	of Assistance	Provided in	155 Mentor	Protégé	Agreements	(contd)
IVDE	UI ASSISIALICE	FIOVICEUIII	100 MEHIO	FIULEUE	Adicellicits	(COHICA.)

Mentor	<u>Protégé</u>	Type of Assistance provided to Protégé
Booz-Allen & Hamilton	ICRC Energy	Needs assessment
		Joint marketing
		Proposal development assistance
Booz-Allen & Hamilton	Proxicom	Needs assessment
		Marketing opportunities
Borg-Warner Protective Service	AeroTech Service	
		<ul> <li>Quality and technical training on providing effective security service</li> <li>Quality training and security services training</li> </ul>
Brown & Root Environmental	MELE Associates	Marketing Support
		Business practices assistance
		Proposal preparation and development
		Teaming on contracts/proposals
Computer Sciences Corporation	Data Networks Corporation	Needs assessment
		Web site development
		HR development and recruiting seminars
		Marketing presentation development
		Oral presentation development
		Joint marketing efforts
Computer Sciences Corporation	Executive Security & Engineering	
	Technologies (ESET)	Needs assessment
		Web site development
		HR development and recruiting seminars
		Marketing presentation development
		Oral presentation development
		Joint marketing efforts
Dames & Moore	Montemayor	Marketing Support     Developed Basic Brochure
Dames & Moore	PRAD Group	Marketing Support     Business development trip
		Business development and
Dames & Moore	TapanAm Associates	Marketing Support
Digital Equipment Corp.	New Venture Technology Corporation	Financial consulting
		• HR consulting
		Process engineering consulting     Test consulting
District Foodbook (Com	Outlied and IT also do not Outlied	
Digital Equipment Corp.	Springboard Technology Corp.	Startup technical assistance     Advice on request
		Advice on request     Manufacturing training
Fouth Tools	lana Tashualaria	Financial accietance
Earth Tech	Jones Technologies	• Financial assistance
		Business Management Training     Marketing support
Food Tool	TN 0 Associates	Land to the Book Book and the Control of the Contro
Earth Tech	TN & Associates	Legal, insurance, Bonding assistance/quidance     HR seminars
		Estimating systems and accounting seminar
		Estimating systems and accounting seminar     Marketing seminar
		Marketing seminar     Business management training
		Quality assurance/quality control training
Earth Tech	Sol Engineering	Marketing Support
	Cor Engineering	Business Management Training
		HAZWOPER/confined space technology training
		• Engineering training
		Engineering training

Mentor	Protégé	Type of Assistance provided to Protégé
Earth Tech	Entech	Marketing Support
		Financial management training
		Program management
		• HR training
		Health and safety
Earth Tech	Research Management Consultants	Marketing Support
		Business Management Training
		Project management training
		HR training
		Needs assessment
Eastman Kodak Co.	Chahta Enterprises	Evaluation of protégé as a harness supplier
Lastinan Rodak Co.	Chanta Enterprises	Site evaluation and comparative assessment
Eastman Kodak Co.	McDonald Technologies International	Process/Industrial engineer spent over 400 hours at protégé firm
		Manufacturing process assessed and bottlenecks identified
		Quality and product handling training
EG&G, Inc. Florida	Foothill Engineering Consultants	Quality assurance
		Proposal Development
		Program Management Instruction
Electronic Data Systems	Authorization Systems (ASI)	Needs assessment
Electronic Warfare Associates	Azimuth	Marketing Support
		Business Management Training
		Systems engineering training
		Base programming
		Database management
		Internet utilization, security procedures
		System architecture software, RFP questions
Electronics and Space Corporation	Lee Ross and Associates	Quality engineering and assurance assistance
		Equipment control system
		Facility layout
		Assistance in the manufacture of cables
Envisions	Management Support Technology	Discussions in planning and processes
Fluor Daniel	Bhate Environmental Associates	Marketing Support
		Business Management Training
		Proposal training/sales training
Shaa Dawial	On antique I Tank and arise Com-	Manufaction Commant
Fluor Daniel	Operational Technologies Corp.	Marketing Support     Business Management Training
		Business Management Training     Bronged training/color training
		Proposal training/sales training     Joint environment projects
		On-site consulting
Foster Wheeler Environmental	The Kevric Company	Development of craft labor agreements
		• Engineering training
		Business marketing development     Ovelite tesision
		Quality training
Foster Wheeler Environmental	Nobis Engineering	Health and safety
		Asbestos abatement courses
		GIS training
		Marketing and technical skill development courses
Foster Wheeler Environmental	Zambrana Engineering	Health and safety
. 22.3. Triiodidi Environinientai		• GIS training
		Accounting and financial management courses
Foster Wheeler Environmental	Ageiss Environmental Group	Joint marketing     HP training
		HR training     Seminar on data quality services
		- Seminal On data quality services

Desmear Systems	<ul> <li>Joint marketing</li> <li>Engineering environmental experience</li> <li>On the job training</li> <li>Project management support</li> </ul>
	On the job training
	Project management support
	Accounting system assistance
Nobis Engineering	Marketing Support
	Business Management Training
	Engineering training
	Quality training
	Risk assessment
Technetics	Marketing Support
	Business Management Training
	Engineering/Technical Training
	Quality training
Androws Loser Works Corp	• Engineering drawing interpretation heat treating canability
Andrews Laser Works Corp.	<ul> <li>Engineering drawing interpretation heat treating capability assistance</li> </ul>
	Heat treating capability assistance
rerco lech	• Facility layout
	Procurement plan
	Evaluated inspection equipment
	Optical and ultrasonic inspection methods
	Engineering drawing analysis
MELE Associates	Needs assessment
	HR—compensation planning
SoBran	Needs assessment
	HAZWOPER (reviewing software)
	• IT Track (reviewing software)
	Assessment of all 4 SoBran sites
	Joint proposal development
	Software engineering capability model classes
December 1	0
Research Management Consultants	Contract management
	Cost schedule control
Ageiss Environmental Group	Marketing Support
	Regulatory compliance
	Joint proposal preparation
	Business support
	Assistance with graphics and printing
LEE & RO Consulting Engineers	Marketing Support
	Identified specific future opportunities
	Joint proposal preparation
Dominian Sarviaga	a Marketing Support
Dominion Services	Marketing Support     Joint proposals/bids, teaming
K-W Products	Defined developmental opportunities/site inspection
	Defined timeline and teams to achieve opportunity
	Reviewed financial software requirements
	HR resource quidance on employee relations
Summa Technology	Marketing Support
	Analysis of protégé's cost structure
	• Quality training
	Training in welding techniques
	Complex machining
	Major assembly techniques
	Electron beam welding
	Management and control techniques
	Proposal presentation
	Andrews Laser Works Corp.  Ferco Tech  MELE Associates  SoBran  Research Management Consultants  Ageiss Environmental Group  LEE & RO Consulting Engineers  Dominion Services  K-W Products

Mentor	Protégé	Type of Assistance provided to Protégé
Hughes Aircraft Company	Kuchera Defense Systems	Bid and proposal assistance
		Process engineering
		ESD assistance
		Assembly technicians
		Test procedures
		Evaluating testing requirements for estimates
		Business management training
		Marketing support
		Quality training
		Manufacturing training
		Purchasing
Hughes Electronics Corporation	Management & Technology Assn.	
		• Training in program management for test program set development
		<ul> <li>Training in preparation of proposals (also technical)</li> </ul>
		Training begun in ISO 9000
IBM Global Government Industry	ABF Enterprises	Needs assessment
Din Global Government inductify	ABI Enterprises	Provided skills matrix database to provide joint opportunities and
		data share to all protégés
		Marketing infrastructure assistance
		Executive strategies training
IBM Global Government Industry	Advance Computer Services (ACS)	Needs assessment     Marketing assistance
		Marketing assistance     Provided skills matrix detabase to provide joint enpertunities and
		Provided skills matrix database to provide joint opportunities and
		data share to all protégés
IBM Global Government Industry	Computer Consultant Operation	
	Specialist (CC-OPS)	Needs assessment
		<ul> <li>Provided skills matrix database to provide joint opportunities and</li> </ul>
		data share to all protégés
IBM Global Government Industry	Correa Enterprises (CEI)	Needs assessment
		Marketing assistance
		Year 2000 training completed
		Provided skills matrix database to provide joint opportunities and
		data share to all protégés
IBM Global Government Industry	Dynamic Technology Systems	Needs assessment
0.000. 00.00	zynamo roomerogy oyeteme	Marketing infrastructure assistance
		Internal IBM marketing
		Provided skills matrix database to provide joint opportunities and
		data share to all protégés
IDM Clabal Cavarament Individue	Management Support Technology	. Needs seessawant
IBM Global Government Industry	Management Support Technology	Needs assessment     Marketing infractive assistance
		Marketing infrastructure assistance     Provided skills matrix detabase to provide inint apportunities and
		<ul> <li>Provided skills matrix database to provide joint opportunities and data share to all protégés</li> </ul>
ICF Kaiser	Engineering Technologies Associates	Teaming on contract
		Engineering/Technical training
		Quality training
International Technology Corporation		
<b>3</b> , .	Pedro Panzardi & Associates	Marketing Support
		Business Management Training
		• Quality training
		Engineering/Technical training
		Project management
Jacobs Engineering Group	Aguirre Engineers	Marketing Support
Jacobs Engineering Group	Aguille Liigilleel 3	Proposal preparation
		p propulation
Jacobs Engineering Group	Scientific Sales (SSI)	Marketing Support
Jacobs Engineering Group	Scientific Sales (SSI)	Marketing Support     Business Management Training
Jacobs Engineering Group	Scientific Sales (SSI)	

Type	of Assistance	Provided in	155 Mentor	Protégé	Agreements	(contd)
IVDE	UI ASSISIALICE	FIOVICEUIII	100 MEHIO	FIULEUE	Adicellicits	(COHICA.)

Mentor	Protégé	Type of Assistance provided to Protégé
Johnson Controls	Norcor Technologies	Marketing Support
Law Engineering and Environmenta	•	
Services	Omega Environmental	Training new employees
		<ul> <li>Training in contracts, proposal preparation and subcontracts</li> </ul>
		Marketing and business management
		Needs assessment—infrastructure review
Lavina Frieka Basan	Empire Systems Craye	aldoutified staffing woods and conchilities
Levine-Fricke-Recon	EnviroSystems Group	Identified staffing needs and capabilities     Maylesting and byginess dayslanment strategies
		<ul> <li>Marketing and business development strategies</li> <li>Billing issues</li> </ul>
Levine-Fricke-Recon	The Ellington Group	Identified staffing needs and capabilities
		Marketing and business development strategies
		• Billing issues
		• EDI Training
		Radiological worker
Lockheed Martin	C.A. Spalding	Manufacturing training
		Business Management Training
		<ul> <li>Marketing support, proposal preparation techniques</li> </ul>
		Engineering training
		Quality training
		<ul> <li>Needs assessment and market analysis</li> </ul>
Lockheed Martin	Enginetics	Marketing Support
LOCKITEEG MATUIT	Liigilieucs	Business Management Training
		Quality training
		Manufacturing and engineering training
		Configuration management, reliability training
		Comigaration management renability training
Lockheed Martin	End to End	CASS technology assistance
		<ul> <li>Software upgrades, workstation modifications</li> </ul>
		Quality training
Lockheed Martin	Industrial Data Link Corporation	Marketing Support
Lockneed Martin	muustriai bata Emk Corporation	Engineering/Technical training
		• Quality training
		Business management training
		Systems integration training
		Testing and product development training in ISED, SE1000 Image
		Generator, AFIST
Land Land Manufer	Add a Forest contract	Excellent to make the control of the
Lockheed Martin	Atlas Engineering	Establishing marketing and business development functions
		Operating procedures
		<ul> <li>Operational controls and requirements</li> <li>Management personnel</li> </ul>
		management personner
Lockheed Martin	TLC Precision Wafer Tech	<ul> <li>Finance and accounting business training</li> </ul>
		Marketing analysis and training
		Training and design and testing of MIMIC
		Wafer scribe and separation equipment training
		Proposal preparation
		Electrical structure engineering
		Design training     Test procedures
		. Out production
Lockheed Martin	A&T Systems	Marketing Support
		Business development assistance
		Quality improvement
		HR support/personnel management
		New business acquisition course
		Development of ISO 9000 standards
		Proposal development
		TQM Customer satisfaction

Mentor	Protégé	Type of Assistance provided to Protégé
Lockheed Martin	Garcia Consulting (GCI)	Program/project management
		Business Management Training
		Marketing/business development support
		Quality training     Personnel
		Administrative support
		Corporate operations
		• Corporate operations
Lockheed Martin	LTS Corporation	Project management support
		Personnel management
		Marketing and education
		Proposal preparation
		Business planning
		SUN Solaris systems training
		Turbo Pascal language training
ockheed Martin	S&W Innovative Solutions	SEI Capability Maturity model training
LOCKITEEU MAITIII	Od W Illiovative Solutions	Software training
		Team environment working
		• Fundamentals of Media relations
		Design, development and publication of show panel
Lockheed Martin	Pioneer Machine & Tooling Co.	Statistical process control training
		Program management training
		• Computer training
		Weld engineer assistance
Lockheed Martin	Digicomp Research Corp.	Marketing Support
200kiiood martiii	Digitoting Neodal on Corp.	Training for software safety analysis techniques
		Business management assistance
		Engineering training
Lockheed Martin Vought Systems		
Corporation	Técnico Corporation	Marketing Support
		Assistance with transferring technology from laboratory to
		production for missile parts
		<ul> <li>Quality training</li> <li>Engineering training in composite manufacturing</li> </ul>
		Chighreening training in composite manufacturing
ManTech International Corp.		• Financial management: information on available sources of income
Advanced Systems	Marada Corporation	(SBA loans, progress payments, etc.)
		<ul> <li>Contract management procedures, FAR assistance</li> </ul>
		Contract negotiation assistance
		Proposal compliance
		<ul> <li>Government security standard procedures development</li> </ul>
ManTech International Corp.	Avion Technologies	Marketing assistance
warreen international corp.	Avioli reciliologies	· marketing assistance
Maytag Aircraft Corporation	MCDS	Technical training
		Program management
		Marketing assistance
		Bid preparation/estimation
		DCAA audit prep
		Security
		• HR
		Contracting methods
MaDamali Davalas Assess	Acre Fob Corneration	a Markating Cumpart
McDonnell Douglas Aerospace	Aero-Fab Corporation	Marketing Support     Business Management Training
		Business Management Training     Quality training
		Quality training     Manufacturing training
		Manufacturing training     Engineering training
McDonnell Douglas Technologies	Technology Management	Marketing Support
MCI Telecommunications	TEXCOM	Identified staffing needs and capabilities
		Marketing and business development strategies
		mandania and addition and to opinion of all and a

Type of Assistance	Provided in	155 Mentor	Protégé	Agreements	(contd)
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Mentor	Protégé	Type of Assistance provided to Protégé
MCI Telecommunications	Ronson Communications & Information	Marketing Support
Morrison Knudsen Corporation	Material Management Group	Environmental risk assessment assistance     Preparation of compliance plans and procedures     Training and assistance in technical specification writing     Teaming with mentor on proposal/performance of contracts     Toxicology risk assessment training
Morrison Knudsen Corporation	Allied Technology Group	Marketing Support     Business Management Training     Quality training     Engineering training     Procurement and quality control policies and procedures
Morrison Knudsen Corporation	The Roybal Corporation	<ul> <li>Marketing Support</li> <li>Business Management Training</li> <li>Engineering/Technical Training</li> <li>Health and safety</li> <li>Contracts formats</li> </ul>
Morrison Knudsen Corporation	Environmental Chemical Corp.	Training and marketing support Procurement procedures Quality control Joint pursuit of DoD contracts
N.E.T. Federal	GLS Associates	Needs assessment
NCR Government Systems	User Technology Associates	Needs assessment     Strategic analysis/planning     Offer management (teaming)
NCR Government Systems	Diez Software Services	<ul><li>Needs assessment</li><li>Strategic analysis/planning</li><li>Offer management (teaming)</li></ul>
Newport News Shipbuilding	Xeno Technix	Engineering/technical training     Business Management Training
Northrop Grumman Aerospace	DFP Manufacturing Corp.	Marketing Support     Business Management Training     Manufacturing training     Quality training     Engineering training
Northrop Grumman Corp.	The ENSER Corporation	Manufacturing systems support and training     Marketing support on thermal batteries
Northrop Grumman Corp.	BEOWULF Corporation	Marketing Support     Business Management Training     Engineering/Technical Training     Quality training
Northrop Grumman Corp.	Aero Chip	Marketing Support     Manufacturing training     Engineering Training     Quality training
O'Brien & Gere Engineers	Performance Consultants Intl.	Quality assistance     Technical assistance     Cost accounting assistance

Type of Assistance	Provided in	155 Mentor	Proténé	Agreements	(contd)
I VUC UI ASSISIAIIUC	; r iovia <del>c</del> a iii	100 MEHIO	FIULEUE	Adicellicits	(COHICA.)

Mentor	Protégé	Type of Assistance provided to Protégé
OHM Remediation Services	Deerinwater Environmental Services	Insurance review and bonding
		Quality assurance
		Quality control
		HR development
		Marketing and proposal development
		Procurement and contract administration
		Finance and accounting assistance; budget analysis and preparation
OHM Remediation Services	Anchorage Enterprises	Legal advice
OTHE Remediation Services	Anchorage Enterprises	Safety training
OHM Remediation Services	G&C Environmental Services	Safety training through site safety officer's course and OSHA course
Olin Defense Systems	PCI	• TQM training
Cim Balanca Gyalama		Engineering/Technical training
		Reporting assistance
		Business/financial management training
		Engineering/technical guidance
Owens & Minor Medical	Kerma Medical Products	Marketing Support
Parsons Engineering Science	BAT Associates	Resume assessment
		Proposal support
		OSHA training (course on hazardous waste)
Pratt & Whitney	Alphatech Systems	Marketing Support
		Business Management Training
		Engineering/Technical Training
		Contracts administration
		Quality training
PRC	Karta Technology	Marketing Support
		Proposal preparation training
PRC	WGA	Resume searches and staffing plans
Q.E.D. Systems	S3 Software Systems Standard Ltd.	Administrative guidelines
		Management directives
		Developed corporate infrastructure
		Proposal development
		HR management
		Quality control management and process control
		<ul> <li>Established technical expertise and qualifications in Logistics support services</li> </ul>
Raytheon Company Missle Systems	LAU Technologies	Systems design
raytheon company missic cystems	LAO recimológica	Component level testing
		Fluid pressure test
		Environmental qualification test
		Assembly/fabrication techniques (fluid control)
		Process development
		Test equipment design/development
Raytheon Company Missle Systems	Valley Enterprises	Upgrade of quality systems
		Manufacturing training
		Engineering/Technical Training
		Business management training
Raytheon Company Systems Group	Balo Precision Parts	Training in continuous flow manufacturing overflow
		Statistical process control training
		Business process control training
		Design to cost training
		Design for 6 SIGMA manufacturing training
		Training course on geometric dimensioning and tolerance

		True of Assistance provided to Brotini
Mentor	Protégé	Type of Assistance provided to Protégé
Raytheon Company Systems Group	Minco Technology Labs	Updated electronic test equipment
		Cycle time, benchmarking training
		Business process management training     6 SIGMA manufacturing training
		On-site consulting
		· On-site consulting
Raytheon Company TI Systems	Choctaw Nation Finishing Company	Industrial engineering support for facility expansion
Rayancon company ii cystems	Onociaw Nation 1 mishing Company	Metal Fab manufacturing
		Machine tooling and maintenance
		Container design and producibility engineering
		Subcontract management
RGI	MacFadden Associates	Marketing Support     Proposal development support
		- 1 Toposal development support
Rockwell International Corp.	Datamagnetics	Marketing Support
		Quality assurance
		Source selecting
		Expediting
		Engineering drawing interpretations
SAIC	Quality Research	Bid preparation/estimation
		Program management
		Technical training
		Marketing assistance
		DCAA audit prep
		Security
		• HR
		Contracting methods
SAIC	International Technology (ITI)	Teaming on contract proposals
SAIC	Paradigm Technologies	• Marketing Support
SAIC	Faradigiii Tecililologies	Marketing Support     Business Management Training
		Review of subcontract agreements
		Finance and accounting support
		Corporate infrastructure development
SAIC	American Technologies	Marketing Support     Business Management Training
		Submood management manning
SAIC	Advanced Integrated Management	
	Services	Program management course
SAIC	Hydrovision	Project management course
		Business Management Training
		Marketing support
Sikoraky Airoraft Cornoration	Space-Craft Manufacturing	a Total quality manufacturing
Sikorsky Aircraft Corporation	Space-Craft Manufacturing	Total quality manufacturing     Comprehensive programment
		Comprehensive procurement     Quality assurance
		,
Stewart & Stevenson Services	Delta Enterprises (Electro National)	Marketing Support
		Packaging design, development and application
		Contract management
		Purchasing assistance
		Accounting assistance
Sverdrup Technology Corp.	Analytical Services	Marketing Support
	-	Proposal development support
		Badge/ID preparation
Timkon	Ohio Took Man & Distributors	a Computer training
Timken	Ohio Tech Man. & Distributors	Computer training     Holped to establish a warehousing agent
		<ul> <li>Helped to establish a warehousing agent</li> <li>Monthly meetings with senior buyers from mentor</li> </ul>
		Financial and computer assistance
		Financial and computer assistance     Financial accounting
		- i manda accounting

Mentor	Protégé	Type of Assistance provided to Protégé
TRW Space & Electronics Group	Electronic Specialty Corp.	<ul> <li>Assistance to enable ESC to supply electro-mechanical relays for</li> </ul>
		spacecraft
		Engineering and Project support
RW Space & Electronics Group	Luna Defense Systems	Marketing Support
		Technical assistance
		Managerial assistance
		Proposal writing
RW Space & Electronics Group	Frontier Electronic Systems	Quality engineering
		Manufacturing engineering
		Test engineering
		Simulation analysis
Jnited Defense LPSTET	Sioux Manufacturing Corp.	Marketing Support
		Business Management Training
		Manufacturing training
		Engineering training
		Quality training
		Proposal development
		Cost analysis
Vought Aircraft Company	Witter Manufacturing	Business and marketing support
		Skills and safety training
		<ul> <li>Financial management review and recommendations</li> </ul>
		<ul> <li>Enhanced production methods for in-flight aircraft electrical wire</li> </ul>
		cable harnesses
Noodward-Clyde Federal Services	NFT	Marketing Support
		Legal advice
		<ul> <li>Proposal preparation and development</li> </ul>
		Finance assistance
		Cost accounting assistance
Noodward-Clyde Federal Services	Natural Resources Consulting	
	Engineers (NRCE)	Proposal preparation
		Business development assistance
WW Engineering & Science	TN & Associates	Spacecraft subsystems engineering services

Appendix IV
Use of HBCUs, PTACs, SBDCs In 25 Mentor-Protégé Agreements
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Use of HBCUs/MIs, PTACs, SBDCs in 25 Mentor-Protége Agreements

		DCs in 25 Mentor-Protège Agreements
Mentor	Protégé	Use of HBCU/MI, PTAC, SBDC
BDM International	Artel	PTAC George Mason for software practice assessment
BDM International	Knowledge Connections	George Mason University for development of business plan, finance accounting plans, marketing systems
BDM International	Mitchell Systems Corporation	George Mason University business needs assessment
Bell Helicopter Textron	Precise Hydraulics	Angelina College: Employee training—Industrial methods, measurement skills, blueprint reading, mill specifications, machining of metals
Bell Helicopter Textron	Aurora Casting & Engineering	New York City SBDC—reviewing master plan
Bell Helicopter Textron	Manufacturing Development	SBDC—Wichita State University
Boeing Defense and Space Group	Pyro Media	Florida A&M conducted blind testing of design models
Dames & Moore	Montemayor	PTAC to provide management and technical assistance to protégé
Dames & Moore	PRAD Group	Unspecified PTAC for management and technical assistance
Dames & Moore	TapanAm Associates	<ul> <li>Prairie View A&amp;M used by mentor (coop agreement to use engineering students for education)</li> </ul>
Earth Tech	TN & Associates	Howard University special training     New Mexico State University     Texas A&M, Kingsville
EG&G, Inc. Florida	Foothill Engineering Consultants	Mentor of Environmental Consortium     Haskell Indian Nation is a team member of \$300M USACE
Electronic Warfare Associates	Azimuth	PTAC Mid Ohio Valley Regional Council provided proposal preparation workshop
Foster Wheeler Environmental	Nobis Engineering	George Mason University marketing and business plans
Foster Wheeler Environmental	The Kevric Company	George Mason University PTAC asbestos services training
Foster Wheeler Environmental	Zambrana Engineering	George Mason University ARC software training
Foster Wheeler Environmental	Desmear Systems	Clark Atlanta UniversityARC Info software training and marketing training and assistance
Law Engineering and Environmental Services	Omega Environmental	Florida A&M provided coop students
Lockheed Martin Aeronautical Systems	Enginetics	Central State University, OH, with engineering and qualifications tests     Morris Brown Research Inst. assisted in manufacturing layout     North Carolina A&T: evaluation of product
Lockheed Martin Aeronautical Systems	C.A. Spalding	North Carolina A&T provided marketing and technical support
Lockheed Martin Electronics and Missiles Systems	TLC Precision Wafer Tech	Florida A&M (\$330K) technical training     Bethune-Cookman (\$75K) for accounting assistance
Lockheed Martin Electronics and Missiles Systems	Atlas Engineering	Bethune-Cookman: assessment of protégé, agreement

Use of HBCUs/MIs. PTACs. SBDCs in 25 Mentor-Protége Agreements	(contd.)	1.)	L	ĺ.	ł	1	d	r	(	(	ŀ	t	d	ı.	ì	١	ì	ì	ì	ı.	ı.	ı.	ì	'n	'n	ì	ì	ì	ì	'n	'n	า	ገ	า	า	ገ	ገ	١	ì	J.	'n	ì	J.	'n	ì	'n	า	า	n	n	n	r	r	r	ı	)	)	)	7	0	c	:(	7		c	(	1	(	1		;	=	•	d	r	۱:	2	6	ì	r	r	ڊ	E	ڊ	e	r	1	c	١	Δ			ج	6	1	c	•	ć	0	r	,	F	-	r	)	c	t	'n	r	ż	e	1	V	١	,	5	į	2	1	1	n	ir	i	;	s	,	`		(	)(	)		Γ	I		3	2	E	E	E		;	;	3
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Mentor	Protégé	Use of HBCU/MI, PTAC, SBDC
NCR Government Systems		
Corporation	User Technology Associates	Bowie State University for targeted marketing research
		Morris Brown Research Inst. Provide overall project management
Northrop Grumman Corp. Huntsville Engineering Center	BEOWULF Corporation	PTAC George Mason University to provide business planning, market surveys and marketing support     SBDC N.E. Alabama to provide business planning, market surveys and marketing support
OHM Remediation Services	G&C Environmental Services	SDBC Philadelphia Minority BDC for business plan development
OHM Remediation Services Corporation	Deerinwater Environmental Services	Clark Atlanta University to assist in HR and quality assurance/quality control development activities     Clark Atlanta University facilitated "Delivery of Government Services" workshop

Appendix V	
Certifications Received At 32 Protégé Companies	
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Certifications Received at 32 Protégé Companies

Bechtel Environmental  Bell Helicopter Textron  Boeing MTA Division  Booz-Allen & Hamilton  Dames & Moore  Eastman Kodak Co.  EG&G, Inc. Florida  GE Aircraft Engines  Harding Lawson Associates  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin  Lockheed Martin	Hong Environmental  Precise Hydraulics  Aircraft Engineering Corp.  Dynamic Resources  Montemayor  McDonald Technologies International  Foothill Engineering Consultants  Andrews Laser Works Corporation	<ul> <li>Owner received Minority Small Business Person of the Year award in 1995</li> <li>QPS 100 class</li> <li>Certification as preferred supplier to mentor</li> <li>Level 2 SEI</li> <li>Preferred supplier of UST removal service</li> <li>Quality and cycle time improvements resulted in Silver Quality First Award</li> <li>Foothill is a preferred supplier to mentor</li> </ul>
Boeing MTA Division Booz-Allen & Hamilton Dames & Moore Eastman Kodak Co.  EG&G, Inc. Florida GE Aircraft Engines Harding Lawson Associates Hughes Aircraft Company Hughes Aircraft Company International Technology Corp. Law Engineering and Environmental Services Lockheed Martin	Aircraft Engineering Corp.  Dynamic Resources  Montemayor  McDonald Technologies International  Foothill Engineering Consultants  Andrews Laser Works Corporation	Certification as preferred supplier to mentor     Level 2 SEI     Preferred supplier of UST removal service     Quality and cycle time improvements resulted in Silver Quality First Award
Booz-Allen & Hamilton  Dames & Moore  Eastman Kodak Co.  EG&G, Inc. Florida  GE Aircraft Engines  Harding Lawson Associates  Hughes Aircraft Company  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	Dynamic Resources  Montemayor  McDonald Technologies International  Foothill Engineering Consultants  Andrews Laser Works Corporation	Level 2 SEI     Preferred supplier of UST removal service     Quality and cycle time improvements resulted in Silver Quality First Award
Dames & Moore  Eastman Kodak Co.  EG&G, Inc. Florida  GE Aircraft Engines  Harding Lawson Associates  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	Montemayor  McDonald Technologies International  Foothill Engineering Consultants  Andrews Laser Works Corporation	Preferred supplier of UST removal service     Quality and cycle time improvements resulted in Silver Quality First Award
Eastman Kodak Co.  EG&G, Inc. Florida  GE Aircraft Engines  Harding Lawson Associates  Hughes Aircraft Company  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	McDonald Technologies International  Foothill Engineering Consultants  Andrews Laser Works Corporation	Quality and cycle time improvements resulted in Silver Quality First Award
EG&G, Inc. Florida  GE Aircraft Engines  Harding Lawson Associates  Hughes Aircraft Company  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	Foothill Engineering Consultants  Andrews Laser Works Corporation	Award
GE Aircraft Engines Harding Lawson Associates Hughes Aircraft Company Hughes Aircraft Company International Technology Corp. Law Engineering and Environmental Services Lockheed Martin	Andrews Laser Works Corporation	Foothill is a preferred supplier to mentor
Harding Lawson Associates Hughes Aircraft Company Hughes Aircraft Company International Technology Corp. Law Engineering and Environmental Services Lockheed Martin	•	
Hughes Aircraft Company  Hughes Aircraft Company  International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	LEE 0 DO Compulting Englished	Operator certification
Hughes Aircraft Company International Technology Corp. Law Engineering and Environmental Services Lockheed Martin	LEE & RO Consulting Engineers	Laboratory certification with Army
International Technology Corp.  Law Engineering and Environmental Services  Lockheed Martin	Summa Technology	Hughes Electronic Strategic Supplier     Certified supplier to other prime contractors
Law Engineering and Environmental Services Lockheed Martin	Kuchera Defense Systems	• Mil-1-4520A, Mil-C-45662, Mil-STD-1686 • IPC-610, Mil-STD-2000
Services  Lockheed Martin	Pedro Panzardi & Associates	Preferred supplier status
	Omega Environmental	Navy Small Business Environmental Excellence Award
Lockheed Martin	Enginetics	Approved C130 subsystems supplier
	C.A. Spalding	F-22 Certified RTM supplier
Lockheed Martin	End to End	Certified supplier for LM Information Systems
Lockheed Martin Federal Systems	S&W Innovative Solutions	SEI CMM level 2     8(a) certification with assistance of mentor     Secret Security Clearance granted
Lockheed Martin	Pioneer Machine & Tooling Co.	D1-9000 Quality Program     MILI 45208A Quality System approved
Lockheed Martin Vought Systems	Técnico Corporation	ISO 9002 compliant system     Approved supplier for mentor
Morrison Knudsen Corporation	The Roybal Corporation	Certified industrial hygienist training/reviews
Northrop Grumman Corp	The ENSER Corporation	Raytheon approved supplier     Production partner status with Sandia National Labs
Northrop Grumman Corp.	Aero Chip	Key Plan Award (from N/G) for outstanding quality and training
OHM Remediation Services	Deerinwater Environmental Services	Protégé received mentor's 1997 Small Business Award of Excellence
OHM Remediation Services	G&C Environmental Services	OSHA compliance for subcontracting
Pratt & Whitney Govt. Engines & Space Propulsion	Alphatech Systems	Protégé now on Qualified Supplier list for mentor
Raytheon Company Missle Systems	KW Microwave	Gold Preferred Supplier to McDonnell-Douglas     Preferred supplier to Raytheon     ISO 9000 1
Raytheon Company Missle Systems		

Certifications	Received	at 32	Protégé	Companies	(contd)
Ochinoanons	INCOCIVO	al oz	1 IOLOGO	Outibalics	(COLICA.)

Mentor	Protégé	Certifications Received
Raytheon Company Missle Systems	Valley Enterprises	• ISO 9000—training only
Raytheon Company TI Systems	Choctaw Nation Finishing Company	Supplier of V passifivation type V11 and alodine 1200 finishing
Raytheon Company Missle Systems Division	LAU Technologies	Qualified supplier of Patriot liquid cooler
Stewart & Stevenson Services	Delta Enterprises (Electro National	
Tactical Vehicle Systems Division	Corporation)	ISO 9002 compliant system
		American Welding Society Standards D1.1 and D1.2
		Approved packaging design for Troop Transport Alarm Assemblies
		and Fire Extinguisher brackets

Appendix VI
Technical Capabilities Realized/Enhanced At 53 Protégé Companies
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### Technical Capablities Realized/Enhanced at 53 Protégé Companies

Mentor	Protégé	Technical Capabilities Realized/Enhanced
Bechtel Environmental	Hong Environmental	CADD for producing as-builts of work performed     On-site training in construction and startup of remedial facilities
		Experience in heavy electrical wiring, mechanical construction and computer-based controls
Bell Helicopter Textron	Manufacturing Development	Value Added Network access     Titanium fabrication for firewall assembly
Bell Helicopter Textron	Precise Hydraulics	• Improved assembly of aircraft ground wheel
Bell Helicopter Textron	Systems Research and Development, Corp (SRDC)	XPATCH software
Bell Helicopter Textron	Aurora Casting & Engineering	Stereo-lithography casting
Boeing MTA Division	Aircraft Engineering Corp.	UGII Station provided     Hand drilling operation training of 2 employees
Booz-Allen & Hamilton	Proxicom	Development of automated sales production processes
Earth Tech	Entech	Environment risk assessment
Earth Tech	TN & Associates	Environment risk assessment     Hazardous material handling     Pollution prevention     Remedial design and construction     Multimedia environmental compliance audit
Eastman Kodak Co.	McDonald Technologies International	Advanced from simple circuit board manufacturing to complex mother boards
Electronics and Space Corporation	Lee Ross and Associates	Layout design to include surface mount technical transfer
Foster Wheeler Environmental Corp.	Nobis Engineering	Asbestos     DIS     HAZWOPER
Foster Wheeler Environmental Corp.	Zembrana Engineering	GPS capabilities
GDE Systems	Technetics	Surface Mount Technology
GE Aircraft Engines	Andrews Laser Works Corporation	Laser blanking technology acquisition
		Interface of machining equipment with LAN system
GE Aircraft Engines	Ferco Tech	CAD capability (electronic drawing)     Drawing and specification abilities improved
Hughes Aircraft Company Missle Systems	Summa Technology	Electron beam welding capabilities     Improved manufacturing processes     Improved quality assurance
Hughes Aircraft Company	Kuchera Defense Systems	<ul><li>Solder paste applications</li><li>Solder wave profiling</li><li>Conformal coating</li></ul>
IBM Global Government Industry	ABF Enterprises	Provided skills matrix database to provide joint opportunities and data share to all protégés

#### Technical Capablities Realized/Enhanced at 53 Protégé Companies (contd.)

Mentor	Protégé	Technical Capabilities Realized/Enhanced
IBM Global Government Industry	Advance Computer Services (ACS)	Provided skills matrix database to provide joint opportunities and data share to all protégés
IBM Global Government Industry	Computer Consultant Operation Specialist (CC-OPS)	Provided skills matrix database to provide joint opportunities and data share to all protégés
IBM Global Government Industry	Correa Enterprises (CEI)	Provided skills matrix database to provide joint opportunities and data share to all protégés
IBM Global Government Industry	Dynamic Technology Systems	Provided skills matrix database to provide joint opportunities and data share to all protégés
IBM Global Government Industry	Management Support Technology	Provided skills matrix database to provide joint opportunities and data share to all protégés
Jacobs Engineering Group	Scientific Sales (SSI)	Computer networking and related training
Lockheed Martin Aeronautical Systems	C.A. Spalding	Resin transfer molded parts     State of the art RTM facility established     CATIA design techniques
Lockheed Martin Aeronautical Systems	Enginetics	Abrasive water iet manufacturing     Design and use of assembly tooling
Lockheed Martin Automation Systems	Industrial Data Link Corporation	AGTS gunner & tank commander familiarization     AGTS system drawings, diagrams and documentation     SIMIEST 2000 procedures     LAN Windows NT operating system and software test procedures     SE1000/2000 Image Generator operations and maintenance     Verdix Ada Development System     UNIX familiarization
Lockheed Martin Automation Systems	End to End	Automated to produce ATLAS coded instructions     Design multi-media and interactive knowledge products
Lockheed Martin	TLC Precision Wafer Tech	Bar code system, manufacturing skills
Lockheed Martin	Atlas Engineering	Engineering of product
Lockheed Martin Federal Systems Manassas	LTS Corporation	SUN Solaris systems training     Turbo Pascal language training
Lockheed Martin	Pioneer Machine & Tooling Co.	Accounting system     EDI     Quality Welding procedures     Estimating system
Lockheed Martin	Digicomp Research Corp.	Software safety analysis
Lockheed Martin Vought Systems Corp.	Técnico Corporation	Infrastructure to produce PATRIOT Missile mid- section housing
Morrison Knudsen Corporation	Material Management Group	Increased technical capability—spec writing enabling contract with City of New Orleans
Northrop Grumman Corp.	DFP Manufacturing Corp.	LAN training     Fabrication of tubular assemblies     Manufacturing process of bending swaging, expanding, forming, testing and process of military and commercial assembly

#### Technical Capablities Realized/Enhanced at 53 Protégé Companies (contd.)

Mentor	Protégé	Technical Capabilities Realized/Enhanced
Northrop Grumman Corp.	The ENSER Corporation	Technology to manufacture thermal batteries
Pratt & Whitney	Alphatech Systems	Circuit board repair
		Automation testing
		Fiber optic cable assembly
Q.E.D. Systems	S3 Software Systems Standard Ltd.	Developed technical manual
		Computer networking and repair
		Shipboard installation methods and procedures
Raytheon Company Missle Systems	KW Microwave	Product testing capabilities over temperature
		extremes
		Automated electrical testing
Raytheon Company Systems Group	Balo Precision Parts	Hardware and software for SPC Network and
		document imaging network
		<ul> <li>Programming for statistical and data collection analysis</li> </ul>
		DOE testing and inspection techniques
		Design experience in aluminum-silicon-carbide
Raytheon Company Systems Group	Minco Technology Labs	• LAN installed with customer remote access
		Quality America software installed
		Document and imaging network installed
Raytheon Company TI Systems	<b>Choctaw Nation Finishing Company</b>	Sheet metal fabrication and assembly capabilities
		acquired
		Competencies in metal fabricating, mill spec painting
		ранинц
SAIC	Advanced Integrated Management Services	DMS installed
Stewart & Stevenson Services Tactical Vehicle	Delta Enterprises (Electro National	
Systems Division	Corporation)	• CAD
Sverdrup Technology Corp.	Analytical Services	Enhanced systems engineering through transfer of
,	•	personnel
Timken	Ohio Tech Manufacturing & Distributors	Sodium hydroxide new product
		Packing and strapping (new products)
TRW Space & Electronics Group	Electronic Specialty Corp.	Source for T05 relays
		Reduced manufacturing cycle time
		Assembly instructions revised
TRW Space & Electronics Group	Frontier Electronic Systems Corporations	Expertise in developing processes and procedures
		for design
		Only manufacturer qualified in Oklahoma to build
		space flight hardware
United Defense LPSTET	Sioux Manufacturing Corp.	New metal fabrication technology
United Deletise LFSTLT	GIOUX MAIIUIACIUIIII COIP.	Training for metal fabrication, sheet metal
		fabrication and welding, industrial engineers
Vought Aircraft Company A Subsidiary of	Witter Manufacturing	Enhanced manufacturing techniques for in-flight
Northrop Grumman		aircraft electrical wire cable harnesses
·		Ability to operate Hughes tester
Woodward-Clyde Federal Services	Natural Resources Consulting Engineers	
	(NRCE)	Geotechnical and project management systems

Appendix VII	
Business Infrastructure Gained At 55 Protégé Companies	
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Rusiness	Infrastructure	Gained at	55 Protégé	Companies
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Mentor	Protégé	Business Infrastructure Gained
ABB Environmental Services	Dycus	HR manual     Finance and administration manual     Marketing materials
BDM International	Artel	Corporate Executive Compensation plan     Web page development
Sechtel Environmental	Hong Environmental	Cost control tools/cost-performance schedule integrated into practice
Bell Helicopter Textron	Precise Hydraulics	Occupational health Production, inventory planning Quality systems CNC programming Management training Cost accounting, business systems, procurement enhanced Marketing/contract management
Bell Helicopter Textron	Systems Research and Development, Corp.	Peachtree Accounting software training     Microsoft Project training
Bell Helicopter Textron	Aurora Casting & Engineering	EC installed     Inventory management plan
Bell Helicopter Textron	Manufacturing Development	Electronic commerce capability
Boeing Defense and Space Group	Pyro Media	Safety plan     Quality assurance manual
3ooz-Allen & Hamilton	Engineering Systems Consultants (ESC)	<ul> <li>Enhanced finance and accounting system</li> <li>Strategic planning document</li> <li>Draft procedures and policies manual</li> </ul>
Booz-Allen & Hamilton	Applied Quality Communications	Development of strategic plan     Business development action plan
Booz-Allen & Hamilton	FC Business Systems	<ul><li>Revision of employee bonus plan</li><li>Business infrastructure plan</li></ul>
Booz-Allen & Hamilton	ICRC Energy	HR policy manual development     Corporate capabilities brochure developed
3ooz-Allen & Hamilton	ComputerCraft Corporation	Final drafts of corporate personnel job descriptions and corporate personnel appraisal system
Booz-Allen & Hamilton	Proxicom	Infrastructure development action plan     Developed affirmative action plan
Earth Tech	TN & Associates	<ul><li>DCAA approved accounting system</li><li>Quality assurance/Quality control</li><li>Corporate communications</li></ul>
Earth Tech	Jones Technologies	HR EEO manual     Network configuration     Deltek accounting system
Earth Tech	Entech	GPS systems training
Eastman Kodak Co.	McDonald Technologies International	Cost savings achieved as a result of improved quality and better trained staff
EG&G, Inc. Florida	Foothill Engineering Consultants	Marketing brochure

Business Infrastructure Gained at 55 Protégé Companies (contd.)

Mentor	Protégé	Business Infrastructure Gained
Foster Wheeler Environmental Corp.	Nobis Engineering	DCAA certified accounting systems     Marketing and business plan
		Corporate capabilities video
		<ul> <li>President attended minority business executive</li> </ul>
		program at Dartmouth
Foster Wheeler Environmental Corp.	Desmear Systems	<ul> <li>DCAA certified accounting systems</li> </ul>
		• OSHA
Foster Wheeler Environmental Corp.	Zambrana Engineering	GPS capabilities
GDE Systems	Technetics	Electronic Data Interchange (EDI)
		SPC Control
GE Aircraft Engines	Andrews Laser Works Corporation	Strategic business plan developed
		Developed operator certification plan
GE Aircraft Engines	Ferco Tech	Strategic business plan developed
		<ul> <li>Reduced cycle time in order processing</li> </ul>
Hughes Aircraft Company Missle Systems	Summa Technology	Restructuring of costs to become more competitive
Jacobs Engineering Group	Scientific Sales (SSI)	Development of in-house quality program
		More competitive pricing
		Enhanced custom reporting capabilities
Law Engineering and Environmental Svcs	Omega Environmental	<ul> <li>Accounting system development/finance</li> </ul>
		<ul> <li>Marketing and business management</li> <li>SOPs on quality, health and safety</li> </ul>
		Sol 3 on quality, health and salety
Lockheed Martin Aeronautical Systems	C.A. Spalding	Safety and environmental requirements     SBC Quality techniques
		SBC Quality techniques     Direct and indirect rate review
		GFP management
		Business plan
Lockheed Martin Aeronautical Systems	Enginetics	Deliveries on schedule and unit price 70% lower
		Manufacturing plan
Lockheed Martin Automation Systems	End to End	
		<ul> <li>Automation of management engineering accounting, bid and proposal and contracts administration</li> </ul>
		Deltek
		Novell LAN
		SOPs and Quality Assurance manual
Lockheed Martin Automation Systems	Industrial Data Link Corporation	Financial rate analysis to optimize pricing structure
Lockheed Martin	TLC Precision Wafer Tech	<ul> <li>Property management and strategic plans</li> </ul>
		Finance and accounting assistance     Web many developments.
		Web page development
Lockheed Martin	Atlas Engineering	Budgeting and financial systems
		Inventory and office setup
Lockheed Martin	A&T Systems	Established board of advisors
		<ul><li>New business plan</li><li>Dedicated proposal shop created</li></ul>
Lockheed Martin Federal Systems Owego	S&W Innovative Solutions	Web site created     Time and attendance reporting
		Microsoft Project
		EDI software training/travel
Lockheed Martin	Pioneer Machine & Tooling Co.	Revised Quality Manual
		<ul> <li>Improved inspection procedures</li> </ul>
		Development of sub-tier suppliers     Desumentation for manufacturing process
		Documentation for manufacturing process

Business Infrastructure Gained at 55 Protégé Companies (contd.)

Mentor	Protégé	Business Infrastructure Gained
Lockheed Martin Vought Systems	Técnico Corporation	Quality systems documentation
MCI Telecommunications Corporation	Dynamic Cable Construction Co.	Increased bidding opportunities
Northrop Grumman Corp.	The ENSER Corporation	Business plan
		Strategic plan
		Marketing plan
Northrop Grumman Corp.	Aero Chip	Business and marketing plan
		Estimating system developed
OHM Remediation Services Corporation	Deerinwater Environmental Services	Enhanced marketing materials and proposal
		techniques
		Completed 1997 marketing plan
		Developed company health and safety program
OHM Remediation Services Corporation	G&C Environmental Services	Business plan development
Q.E.D. Systems	S3 Software Systems Standard Ltd.	Administration (records management and contract management)
		managementy
Raytheon Company Missle Systems Division	KW Microwave	Production cycle from 14 weeks to 17 weeks
Raytheon Company TI Systems	Choctaw Nation Finishing Company	• TQM
SAIC		Deltec Entry Level Single Use accounting system
	Paradigm Technologies	purchased by mentor
Stewart & Stevenson Services Tactical Vehicle	Delta Enterprises (Electro National	
Systems Division	Corporation)	Plant-wide computerization
Timken	Ohio Tech Manufacturing & Distributors	Debt reduced from \$750K to \$221K
		Monthly incentive schedule established
		Increase in average on-time delivery
		Marketing and business plan     Porformance incentive passed on to ampleyees
		<ul> <li>Performance incentive passed on to employees</li> <li>Sales training manual</li> </ul>
TDW O	Francisco Florida de Carta de	0
TRW Space & Electronics Group	Frontier Electronic Systems Corporations	Cost management     Stabilized work force
		Otabilized Work force
TRW Space & Electronics Group	Electronic Specialty Corp.	Instituted clean manufacturing environment
United Defense LPSTET		Able to become almost completely vertically integrated
	Sioux Manufacturing Corp.	(nearly 8(a))
Vought Aircraft Company	Witter Manufacturing	Development of marketing plan and update of
-	-	brochures
Woodward-Clyde Federal Services	Natural Resources Consulting Engineers	DCAA Accounting Compliance
		Determination of forward pricing rates
		OSHA training
Woodward-Clyde Federal Services	NFT	Realistic budgets and pricing proposals development
Froodmand-Oryde i ederal del Vides	131 1	Trounding budgets and pricing proposals development

Appendix VIII
New Markets Realized At 42 Protégé Companies
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#### New Markets Realized at 42 Protégé Companies

Mentor	Protégé	New Markets Realized
BDM International	Artel	GSA schedule contract (mentor coached)
Bechtel Environmental	Hong Environmental	Pease and other AF facilities in long-term operations and monitoring of treatment plants
Bell Helicopter Textron	Aurora Casting & Engineering	Aerospace accounts: Northrup Grumman commercial and military
Bell Helicopter Textron	Manufacturing Development	Major Aerospace Accounts: Northrup Grumman, McDonnell Douglas, Boeing Commercial
Booz-Allen & Hamilton	Dynamic Resources	Mentor/Protégé team as subcontractor to Lockheed on Air Force meteorological contract     Joint proposal to NIH     State of Georgia
Booz-Allen & Hamilton	Dynamic Resources	Mentor/Protégé team as subcontractor to Lockheed on Air Force meteorological contract     Joint proposal to NIH
Booz-Allen & Hamilton	Proxicom	Solicitation from American Express for Web support
Borg-Warner Protective Service	AeroTech Service	<ul> <li>As a result of being better trained protégé has increased business outside DoD</li> </ul>
Brown & Root Environmental	MELE Associates	NASA/Goddard     DOE
Earth Tech	TN & Associates	<ul> <li>From small-engineering to 6-facility firm with multiple service lines (remediation, facilities engineering, environmental services and water/wastewater engineering)</li> <li>Air Force, US Army Corps of Engineers, DoE, US EPA</li> </ul>
Earth Tech	Entech	• USDA
EG&G, Inc. Florida	Foothill Engineering Consultants	Team player on 3 major contracts
GE Aircraft Engines	Ferco Tech	<ul> <li>Expanded business line to include tubing</li> <li>Received \$4.9M in orders (\$3.2M commercial, the rest military)</li> </ul>
GE Aircraft Engines	Andrews Laser Works Corporation	No commercial business prior to FY96; \$1.2M. in 1997
Harding Lawson Associates	LEE & RO Consulting Engineers	Travis AFB through mentor introduction
Honeywell Military Avionics	K-W Products	Liaison/performance reference for other Honeywell and external customers
Hughes Aircraft Company Missle Systems	Summa Technology	GMC—commercial locomotive work
Hughes Aircraft Company	Kuchera Defense Systems	<ul><li>Northrup Grumman</li><li>Other defense prime contractors</li><li>10% commercial business</li></ul>
International Technology Corporation	Pedro Panzardi & Associates	Mentor gained access to market in Puerto Rico
Jacobs Engineering Group	Scientific Sales (SSI)	Other geographic markets to offset decline in local business     Protégé's environmental business grown from 3% to 33% of total gross revenue     Rental/repair market

New Markets Realized at 42 Protégé Companies (contd.)

Mentor	Protégé	New Markets Realized
Lockheed Martin Aeronautical Systems	Enginetics	Abrasive water jet technology will provide new markets
		Now a supplier for major aircraft structures
Lockheed Martin Aeronautical Systems	C.A. Spalding	DOW-UT \$1.3M composite business
Lockheed Martin Automation Systems	End to End	Navv \$1.8 million single source in '96
Lockheed Martin Federal Systems	A&T Systems	Department of the Treasury \$15M contract
Lockheed Martin Federal Systems	S&W Innovative Solutions	Training services to Army Ft. Drum, NY Fiber optic and cable installation for army IDIQ task order from NY State Taxation and Finance NY State higher education
Lockheed Martin Government Electronics	Pioneer Machine & Tooling Co.	Boeing and Lockheed
ManTech International Corp.	Marada Corporation	• DoE
		• DoJ
		Dept. of Commerce
		EG&G, ANSER, MPL Pace Tec
Morrison Knudsen Corporation	Material Management Group	• \$3.3M contact awarded by the City of New Orleans
Newport News Shipbuilding	Xeno Technix	Through NNS introductions received commitment of \$2.5M purchasing order to supply engineering services
Northrop Grumman Corp.	The ENSER Corporation	Army, DLA Supplier
		Raytheon, Boeing, Sandia
Parsons Engineering Science	BAT Associates	<ul> <li>As a result of teaming, Master Ordering Agreements established for government contracts in Huntsville, Savannah and Ft. McPherson</li> </ul>
Pratt & Whitney	Alphatech Systems	Cabling and harness market
Q.E.D. Systems	S3 Software Systems Standard Ltd.	Digital imaging and conversion market
Raytheon Company Missle Systems	KW Microwave	Expanded opportunities with other large DoD contractors:     GE, Teledyne, Litton
		Increased commercial business from 15% to 30% of gross receipts
Raytheon Company TI Systems	Choctaw Nation Finishing Company	Qualified supplier for HARM missile containers
SAIC	Paradigm Technologies	Hampton VA area due to use of SAIC spaces there     DARPA
Stewart & Stevenson Services Tactical Vehicle Systems Division	Delta Enterprises (Electro National Corporation)	• US Navv. US Air Force
Sverdrup Technology Corp.	Analytical Services	Air Force business through subcontract with mentor
Timken	Ohio Tech Manufacturing & Distributors	Packaging materials for bearing plants
TRW Space & Electronics Group	Frontier Electronic Systems	Strategic partnerships with Boeing, McDonnell Douglas     Hewlett Packard     Developed process for NASA
TRW Space & Electronics Group	Luna Defense Systems	Douglas prime contract with TRW as a sub

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Other Assistance Information Provided By 49 Protégé Companies	
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#### Other Assistance Information Provided by 49 Protégé Companies

Mentor	Protégé	Other Information
ANSER	Bridge Enterprises	Equipment
Bechtel Environmental	Hong Environmental	Protégé given responsibility for closure of Dump 001 and came in a month ahead of schedule and \$400K under budget
Bell Helicopter Textron	Systems Research & Development	Silicon Graphics workstation—purchased and installed     STU classified telephone and fax
Boeing Defense and Space Group	Pyro Media	Training equipment
Brown & Root Environmental	MELE Associates	Supplied furnished office space for 1.5 years
Dames & Moore	Montemayor	Office space telephone, fax
Dames & Moore	TapanAm Associates	• Equipment
Digital Equipment Corp.	Springboard Technology Corp.	<ul> <li>Forgave loan and rent of \$2.6M</li> <li>Progress payments</li> <li>Donated and purchased equipment</li> </ul>
Eastman Kodak Co.	McDonald Technologies Intl.	<ul> <li>Protégé has built an additional facility</li> <li>During 1995 and 1996 defective parts per million went from 9,000 to less than 800. Processing speed increased by 6%.</li> </ul>
Eastman Kodak Co.	Chahta Enterprises	Money for necessary manufacturing tools and transfer of tools and fixtures
Electronic Warfare Associates	Azimuth	Progress payments
Foster Wheeler Environmental Corp.	Ageiss Environmental Group	Training provided during employee brownbag lunches
GDE Systems	Technetics	Progress payments, donated equipment, purchased equipment
GE Aircraft Engines	Ferco Tech	• \$7K furnace donated
Harding Lawson Associates	LEE & RO Consulting Engineers	Joint effort prior to M/P start earned engineering excellence award from American Consulting Engineers Council of Colorado
Honeywell Military Avionics	K-W Products	Provided surplus office and shop equipment     Provided computers and printers with Microsoft software
Hughes Aircraft Company Missle Systems	Summa Technology	Loans     Progress payments     Lower indirect costs
Hughes Aircraft Company	Kuchera Defense Systems	Supplier of the Year award
ICF Kaiser	Engineering Technologies Associates	Joint teaming for TERC Army contract resulted in \$1.4M
Johnson Controls	Norcor Technologies	• Loan and progress payments
Law Engineering and Environmental Services	Omega Environmental	Protégé opened new office in Dallas, TX
Levine-Fricke-Recon	The Ellington Group	Weekly progress payments to support the cash flow
Lockheed Martin Aeronautical Systems	Enginetics	Advance payments     Equipment

Other Assistance Information Provided by 49 Protégé Companies (contd.)

Mentor	Protégé	Other Information
ockheed Martin Aeronautical Systems	C.A. Spalding	<ul> <li>Progress payments</li> <li>Established business in Mexico to manufacture bicycle and aircraft parts</li> </ul>
ockheed Martin Automation Systems	End to End	Consolidated into improved facilities     Progress payments
ockheed Martin	TLC Precision Wafer Tech	Advance and progress payments
ockheed Martin	Atlas Engineering	Equipment: used computers, soldering equipment, file cabinets, test equipment
ockheed Martin	Garcia Consulting (GCI)	Mentor Protégé joint SBIR contract for development of software tools for SPAWAR 96
ockheed Martin	Pioneer Machine & Tooling Co.	Installation of equipment     Procurement of equipment: CAD-CAM system, computer network system, inspection equipment, metal forming and fabrication equipment
ockheed Martin	Digicomp Research Corp.	Progress payments
Lockheed Martin Vought Systems Corporation	Técnico Corporation	Progress payments
ManTech International Corp.	Marada Corporation	Protégé began with 5 SIC codes and increased to 32     Progress payments
McDonnell Douglas Aerospace	Aero-Fab Corporation	Loans and equipment
McDonnell Douglas Technologies Division	Technology Management	<ul> <li>Mentor assisted protégé in establishing Contract Labor Division in Mesa, AZ</li> </ul>
Morrison Knudsen Corporation	Material Management Group	Mentor started new program "Stratus" for SDBs around the country
Northrop Grumman Corp.	Aero Chip	Donated office equipment and manufacturing equipment     Vehicles donated
Northrop Grumman Corp.	DFP Manufacturing Corp.	Loans of \$600K and donated, purchased and upgraded manufacturing equipment (which protégé claims caused financial problems due to needed repairs)     Facility improvements/upgrades     Computer equipment, modem, fax, view graph machine
Northrop Grumman Corp.	BEOWULF Corporation	Progress payments     Purchased equipment
OHM Remediation Services Corporation	Deerinwater Environmental Services	Facilitated increase in line of credit
Owens & Minor Medical	Kerma Medical Products	Credits are not being taken against this agreement     Progress payments     Protégé indicates increased business and earnings with no figures
Q.E.D. Systems	S3 Software Systems Standard Ltd.	Listing in VA Business magazine's Fast 50     Recognition by Hampton Roads Chamber of Commerce as one of the "Rising 25 Companies" (1996)     Ranked 312 by Hispanic Business Magazine's 500
Raytheon Company Missle Systems Divisio	- KM Missesses	Equipment/process engineering upgrades

#### Other Assistance Information Provided by 49 Protégé Companies (contd.)

Mentor	Protégé	Other Information
Raytheon Company Systems Group	Balo Precision Parts	Procurement and installation of CAD/CAM system     Benchtop CNC milling machine provided
Raytheon Company Systems Group	Minco Technology Labs	Equipment upgrades
Raytheon Company TI Systems	Choctaw Nation Finishing Company	<ul> <li>Facility growth from 10,000 to 90,000 sq. feet</li> <li>Texas Instrument Minority Supplier of the Year award</li> <li>Texas Instrument Supplier of Excellence award</li> <li>Progress payments</li> </ul>
Rockwell International Corp.	Datamagnetics	Deferred payment for surplus equipment     Equipment loaned
Sikorsky Aircraft Corporation	Bar-Pat Manufacturing Co.	Equipment installation
Vought Aircraft Company	Witter Manufacturing	<ul> <li>Loans of approximately \$183K, equipment</li> <li>Provided opportunity to participate in "Access '96" procurement conference and supplied promotional materials, business cards, brochures and display materials</li> </ul>
Woodward-Clyde Federal Services	NFT	Mentor awareness of SDB limitations results in increased tolerance and training